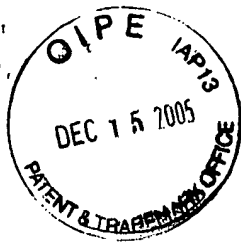




IPU

AMENDMENT TRANSMITTAL LETTER				Docket No. 1215-0491P	
Application No. 10/798,376-Conf. #5641		Filing Date March 12, 2004		Examiner P. M. Gurzo	
Art Unit 2881					
Applicant(s): Carl B. FREIDHOFF					
Invention: COMPACT ION GAUGE USING MICROMACHINING AND MISOC DEVICES					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	20	- 20 =		x	
Independent Claims.	1	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<u>William L. Gates</u> William L. Gates Attorney Reg. No.: 20,848				Dated: <u>December 15, 2005</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



Docket No.: 1215-0491P
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Carl B. FREIDHOFF

Application No.: 10/798,376

Confirmation No.: 5641

Filed: March 12, 2004

Art Unit: 2881

For: COMPACT ION GAUGE USING
MICROMACHINING AND MISOC
DEVICES

Examiner: P. M. Gurzo

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 16, 2005, please amend the above-identified U.S. patent application as follows:

This Amendment contains a Substitute Specification along with an annotated copy;

Claim set as amended;

Abstract as amended;

Drawings and annotated copy of drawings; and

Remarks